Name of Work: Providing Painting at Governament School Building walls public places and government office buildings in ward no 04 yelahanka sattelite Town Sub Division.

EMB

"FIRST AND FINAL BILL"

Name of Work: Providing Painting at Governament School Building walls public places and government office buildings in ward no 04 yelahanka sattelite Town Sub Division.

Detailed Measurements

Measurement Recorded On: 16-03-22, 11-04-22, 6-05-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
5	Providing and Supplying two coats of FOLK ART oainting of approved band and shade on wall surface including primer coat with cost of materials, labour, complete as per specificationand directions of the engineer uin charge of the work.- Data Rate								
	Sandeep Unni Krishnan Road								
	LHS on Cycle track								
	Ch: 0.00m to 11.20m	1	11.20		1.80	20.16			
	Ch: 11.20m to 17.90m	1	6.70		1.10	7.37			
	Ch: 17.90m to 32.90m	1	15.00		1.90	28.50			
	Ch: 32.90m to 47.90m	1	15.00		2.05	30.75			
	Ch: 47.90m to 62.90m	1	15.00		2.15	32.25			
	Ch: 62.90m to 77.90m	1	15.00		2.28	34.20			
	Ch: 77.90m to 91.80m	1	13.90		2.39	33.22			
	Ch: 91.80m to 118.80m	1	27.00		2.37	63.99			
	Ch: 118.80m to 138.80m	1	20.00		2.39	47.80			
	Ch: 138.80m to 154.90m	1	16.10		2.55	41.06			
	Ch: 154.90m to 163.50m	1	8.60		2.15	18.49			
	Ch: 163.50m to 167.90m	1	4.40		2.19	9.64			
	Ch: 167.90m to 197.90m	1	30.00		2.55	76.50			
	Ch: 197.90m to 213.90m	1	15.30		2.62	40.09			
	Ch: 213.90m to 221.90m	1	8.70		3.12	27.14			
	Ch: 221.90m to 247.60m	1	25.70		2.00	51.40			
	Ch: 247.60m to 277.60m	1	30.00		1.65	49.50			
	Ch: 277.60m to 278.00m	1	0.40		1.65	0.66			
	Ch: 278.00m to 308.00m	1	30.00		1.70	51.00			
	Ch: 308.00m to 338.00m	1	30.00		1.82	54.60			
	Ch: 338.00m to 363.00m	1	25.00		2.02	50.50			
	Ch: 363.00m to 385.50m	1	22.50		2.25	50.63			
	Ch: 385.50m to 400.90m	1	15.40		2.37	36.50			
	Ch: 400.90m to 428.60m	1	27.70		2.15	59.56			
	Ch: 428.60m to 442.80m	1	14.20		2.24	31.81			
	Ch: 442.80m to 457.40m	1	14.60		2.27	33.14			
	Ch: 457.40m to 477.10m	1	19.70		2.30	45.31			
	Ch: 477.10m to 504.00m	1	26.90		2.32	62.41			
	Allalsandra lake Opp. Wall								
	Ch: 0.00m to 30.00m	1	30.00		2.00	60.00			
	Ch: 30.00m to 60.00m	1	30.00		1.90	57.00			
	Ch: 60.00m to 85.80m	1	25.80		1.85	47.73			
	Ch: 85.80m to 115.80m	1	30.00		1.80	54.00			
	Ch: 115.80m to 145.80m	1	30.00		2.00	60.00			
	Ch: 145.80m to 174.80m	1	29.00		2.20	63.80			
	Ch: 174.80m to 191.80m	1	17.00		2.45	41.65			
	Doddaballapura Road								
	Ambedkar Park Stage	1	6.60		3.30	21.78			
	Yelahanka Old Town lake wall								
	Ch: 0.00m to 23.30m	1	23.30		2.50	58.25			

Contractor

Asst. Engineer

Asst. Exec. Engineer

Item	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 23.30m to 53.30m	1	30.00		2.70	81.00			
	Ch: 53.30m to 60.50m	1	7.20		3.20	23.04			
	Stage	1	12.50		3.00	37.50			
	Store Room Outside Portion	1	27.50		4.00	110.00			
	Deductions								
	Door	-1	1.15		2.20	-2.53			
	Window	-2	1.80		1.20	-4.32			
	Front portion	1	7.80		2.70	21.06			
		1	2.10		2.20	4.62			
		1	1.20		1.70	2.04			
		1	1.40		1.70	2.38			
		1	3.70		1.10	4.07			
	Triangle portion	1	6.30		3.80	11.97			
		0.5	2.80		1.65	2.31			
					Present Qty	1845.51	Sqm	940.50	1735700.27

Asst. Engineer

Asst. Exec. Engineer

Name of Work: Providing Painting at Governament School Building walls public places and government office buildings in ward no 04 yelahanka sattelite Town Sub Division.

Detailed Measurements

Measurement Recorded On: 23-05-22, 27-05-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8								
	Sandeep Unni Krishnan Road								
	Median LHS								
	Ch: 0.00m to 30.00m	1	30.00		0.35	10.50			
	Ch: 30.00m to 60.00m	1	30.00		0.35	10.50			
	Ch: 60.00m to 90.00m	1	30.00		0.35	10.50			
	Ch: 90.00m to 120.00m	1	30.00		0.35	10.50			
	Ch: 120.00m to 150.00m	1	30.00		0.35	10.50			
	Ch: 150.00m to 180.00m	1	30.00		0.35	10.50			
	Ch: 180.00m to 210.00m	1	30.00		0.35	10.50			
	Ch: 210.00m to 240.00m	1	30.00		0.35	10.50			
	Ch: 240.00m to 270.00m	1	30.00		0.35	10.50			
	Ch: 270.00m to 300.00m	1	30.00		0.35	10.50			
	Ch: 300.00m to 330.00m	1	30.00		0.35	10.50			
	Ch: 330.00m to 360.00m	1	30.00		0.35	10.50			
	Ch: 360.00m to 390.00m	1	30.00		0.35	10.50			
	Ch: 390.00m to 420.00m	1	30.00		0.35	10.50			
	Ch: 420.00m to 450.00m	1	30.00		0.35	10.50			
	Ch: 450.00m to 480.00m	1	30.00		0.35	10.50			
	Ch: 480.00m to 510.00m	1	30.00		0.35	10.50			
	Ch: 510.00m to 540.00m	1	30.00		0.35	10.50			
	Ch: 540.00m to 570.00m	1	30.00		0.35	10.50			
	Ch: 570.00m to 600.00m	1	30.00		0.35	10.50			
	Ch: 600.00m to 630.00m	1	30.00		0.35	10.50			
	Ch: 630.00m to 660.00m	1	30.00		0.35	10.50			
	Ch: 660.00m to 690.00m	1	30.00		0.35	10.50			
	Ch: 690.00m to 720.00m	1	30.00		0.35	10.50			
	Ch: 720.00m to 750.00m	1	30.00		0.35	10.50			
	Ch: 750.00m to 780.00m	1	30.00		0.35	10.50			
	Ch: 780.00m to 810.00m	1	30.00		0.35	10.50			
	Ch: 810.00m to 840.00m	1	30.00		0.35	10.50			
	Ch: 840.00m to 870.00m	1	30.00		0.35	10.50			
	Ch: 870.00m to 900.00m								
	Median RHS	1	30.00		0.35	10.50			
	Ch: 0.00m to 30.00m	1	30.00		0.35	10.50			
	Ch: 30.00m to 60.00m	1	30.00		0.35	10.50			
	Ch: 60.00m to 90.00m	1	30.00		0.35	10.50			
	Ch: 90.00m to 120.00m	1	30.00		0.35	10.50			
	Ch: 120.00m to 150.00m	1	30.00		0.35	10.50			
	Ch: 150.00m to 180.00m	1	30.00		0.35	10.50			
	Ch: 180.00m to 210.00m	1	30.00		0.35	10.50			
	Ch: 210.00m to 240.00m	1	30.00		0.35	10.50			
	Ch: 240.00m to 270.00m	1	30.00		0.35	10.50			
	Ch: 270.00m to 300.00m	1	30.00		0.35	10.50			
	Ch: 300.00m to 330.00m								

Asst. Engineer

Asst. Engineer

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch. 60.00m to 90.00m	1	30.00		0.35	10.50			
	Ch. 90.00m to 120.00m	1	30.00		0.35	10.50			
	Ch. 120.00m to 150.00m	1	30.00		0.35	10.50			
	Ch. 150.00m to 180.00m	1	30.00		0.35	10.50			
	Ch. 180.00m to 210.00m	1	30.00		0.35	10.50			
	Ch. 210.00m to 240.00m	1	30.00		0.35	10.50			
	Ch. 240.00m to 270.00m	1	30.00		0.35	10.50			
	Ch. 270.00m to 300.00m	1	30.00		0.35	10.50			
	Ch. 300.00m to 330.00m	1	30.00		0.35	10.50			
	Ch. 330.00m to 360.00m	1	30.00		0.35	10.50			
	Ch. 360.00m to 390.00m	1	30.00		0.35	10.50			
	Ch. 390.00m to 420.00m	1	30.00		0.35	10.50			
	Ch. 420.00m to 450.00m	1	30.00		0.35	10.50			
	Ch. 450.00m to 480.00m	1	30.00		0.35	10.50			
	Ch. 480.00m to 510.00m	1	30.00		0.35	10.50			
	Ch. 510.00m to 540.00m	1	30.00		0.35	10.50			
	Ch. 540.00m to 570.00m	1	30.00		0.35	10.50			
	Ch. 570.00m to 600.00m	1	30.00		0.35	10.50			
	Ch. 600.00m to 630.00m	1	30.00		0.35	10.50			
	Ch. 630.00m to 660.00m	1	30.00		0.35	10.50			
	Ch. 660.00m to 690.00m	1	30.00		0.35	10.50			
	Ch. 690.00m to 720.00m	1	30.00		0.35	10.50			
	Ch. 720.00m to 750.00m	1	30.00		0.35	10.50			
	Ch. 750.00m to 780.00m	1	30.00		0.35	10.50			
	Ch. 780.00m to 810.00m	1	30.00		0.35	10.50			
	Ch. 810.00m to 840.00m	1	30.00		0.35	10.50			
	Ch. 840.00m to 870.00m	1	30.00		0.35	10.50			
	Ch. 870.00m to 900.00m	1	30.00		0.35	10.50			
					Present Qty	1260.00	Sqm	83.95	105777.00

Asst. Exec. Engineer

Name of Work: Providing Painting at Governament School Building walls public places and government office buildings in ward no 04 yelahanka sattelite Town Sub Division.

Detailed Measurements

Measurement Recorded On: 12-05-22, 30-05-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
7	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803								
	Sandeep Unni Krishnan Road								
	Median LHS								
	Ch: 0.00m to 30.00m	1	30.00		0.10	3.00			
	Ch: 30.00m to 60.00m	1	30.00		0.10	3.00			
	Ch: 60.00m to 90.00m	1	30.00		0.10	3.00			
	Ch: 90.00m to 120.00m	1	30.00		0.10	3.00			
	Ch: 120.00m to 150.00m	1	30.00		0.10	3.00			
	Ch: 150.00m to 180.00m	1	30.00		0.10	3.00			
	Ch: 180.00m to 210.00m	1	30.00		0.10	3.00			
	Ch: 210.00m to 240.00m	1	30.00		0.10	3.00			
	Ch: 240.00m to 270.00m	1	30.00		0.10	3.00			
	Ch: 270.00m to 300.00m	1	30.00		0.10	3.00			
	Ch: 300.00m to 330.00m	1	30.00		0.10	3.00			
	Ch: 330.00m to 360.00m	1	30.00		0.10	3.00			
	Ch: 360.00m to 390.00m	1	30.00		0.10	3.00			
	Ch: 390.00m to 420.00m	1	30.00		0.10	3.00			
	Ch: 420.00m to 450.00m	1	30.00		0.10	3.00			
	Ch: 450.00m to 480.00m	1	30.00		0.10	3.00			
	Ch: 480.00m to 510.00m	1	30.00		0.10	3.00			
	Ch: 510.00m to 540.00m	1	30.00		0.10	3.00			
	Ch: 540.00m to 570.00m	1	30.00		0.10	3.00			
	Ch: 570.00m to 600.00m	1	30.00		0.10	3.00			
	Ch: 600.00m to 630.00m	1	30.00		0.10	3.00			
	Ch: 630.00m to 660.00m	1	30.00		0.10	3.00			
	Ch: 660.00m to 690.00m	1	30.00		0.10	3.00			
	Ch: 690.00m to 720.00m	1	30.00		0.10	3.00			
	Ch: 720.00m to 750.00m	1	30.00		0.10	3.00			
	Ch: 750.00m to 780.00m	1	30.00		0.10	3.00			
	Ch: 780.00m to 810.00m	1	30.00		0.10	3.00			
	Ch: 810.00m to 840.00m	1	30.00		0.10	3.00			
	Ch: 840.00m to 870.00m	1	30.00						
	Ch: 870.00m to 900.00m				0.10	3.00			
	Median RHS	1	30.00		0.10	3.00			
	Ch: 0.00m to 30.00m	1	30.00		0.10	3.00			
	Ch: 30.00m to 60.00m	1	30.00		0.10	3.00			
	Ch: 60.00m to 90.00m	1	30.00		0.10	3.00			
	Ch: 90.00m to 120.00m	1	30.00		0.10	3.00			
	Ch: 120.00m to 150.00m	1	30.00		0.10	3.00			
	Ch: 150.00m to 180.00m								

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 780.00m to 810.00m	1	30.00		0.10	3.00			
	Ch: 810.00m to 840.00m	1	30.00		0.10	3.00			
	Ch: 840.00m to 870.00m	1	30.00		0.10	3.00			
	Ch: 870.00m to 900.00m	1	30.00		0.10	3.00			
	Edge RHS								
	Ch: 0.00m to 30.00m	1	30.00		0.10	3.00			
	Ch: 30.00m to 60.00m	1	30.00		0.10	3.00			
	Ch: 60.00m to 90.00m	1	30.00		0.10	3.00			
	Ch: 90.00m to 120.00m	1	30.00		0.10	3.00			
	Ch: 120.00m to 150.00m	1	30.00		0.10	3.00			
	Ch: 150.00m to 180.00m	1	30.00		0.10	3.00			
	Ch: 180.00m to 210.00m	1	30.00		0.10	3.00			
	Ch: 210.00m to 240.00m	1	30.00		0.10	3.00			
	Ch: 240.00m to 270.00m	1	30.00		0.10	3.00			
	Ch: 270.00m to 300.00m	1	30.00		0.10	3.00			
	Ch: 300.00m to 330.00m	1	30.00		0.10	3.00			
	Ch: 330.00m to 360.00m	1	30.00		0.10	3.00			
	Ch: 360.00m to 390.00m	1	30.00		0.10	3.00			
	Ch: 390.00m to 420.00m	1	30.00		0.10	3.00			
	Ch: 420.00m to 450.00m	1	30.00		0.10	3.00			
	Ch: 450.00m to 480.00m	1	30.00		0.10	3.00			
	Ch: 480.00m to 510.00m	1	30.00		0.10	3.00			
	Ch: 510.00m to 540.00m	1	30.00		0.10	3.00			
	Ch: 540.00m to 570.00m	1	30.00		0.10	3.00			
	Ch: 570.00m to 600.00m	1	30.00		0.10	3.00			
	Ch: 600.00m to 630.00m	1	30.00		0.10	3.00			
	Ch: 630.00m to 660.00m	1	30.00		0.10	3.00			
	Ch: 660.00m to 690.00m	1	30.00		0.10	3.00			
	Ch: 690.00m to 720.00m	1	30.00		0.10	3.00			
	Ch: 720.00m to 750.00m	1	30.00		0.10	3.00			
	Ch: 750.00m to 780.00m	1	30.00		0.10	3.00			
	Ch: 780.00m to 810.00m	1	30.00		0.10	3.00			
	Ch: 810.00m to 840.00m	1	30.00		0.10	3.00			
	Ch: 840.00m to 870.00m	1	30.00		0.10	3.00			
	Ch: 870.00m to 900.00m	1	30.00		0.10	3.00			
					Present Qty	360.00	Sqm		
					Upto 125%	250.00	Sqm	450.19	112547.50
					Above 125%	110.00	Sqm	450.19	49520.90

Contractor

Asst. Engineer

Asst. Exec. Engineer

Name of Work: Providing Painting at Governament School Building walls public places and government office buildings in ward no 04 yelahanka sattelite Town Sub Division.

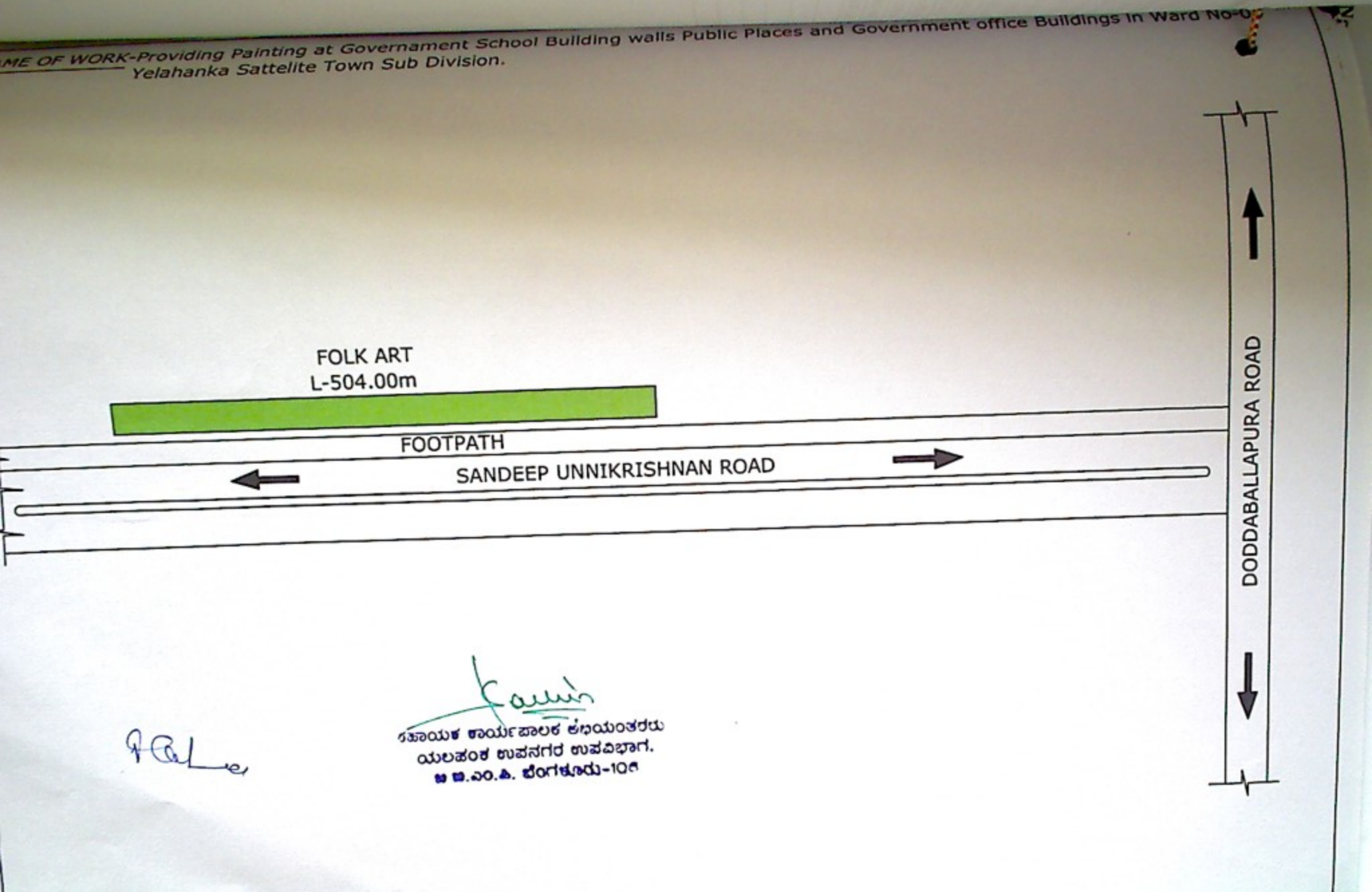
Detailed Measurements

Measurement Recorded On: 25-05-22, 02-06-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
8	KSRRB M800-35. Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97 – DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 100 mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from the body is to be a minimum value of 500								
	Sandeep Unni Krishnan Road								
	At 6m Interval								
	Median LHS	144				144.00			
	Median RHS	144				144.00			
	Edge LHS	144				144.00			
	Edge RHS	144				144.00			
					Present Qty	576.00	Nos		
					Upto 125%	416.00	Nos	353.65	147118.40
					Above 125%	160.00	Nos	353.65	56584.00
								SUB TOTAL	2207248.07
								GST 12%	264869.77
								GRAND TOTAL	2472117.84

Asst. Exec. Engineer

ME OF WORK-Providing Painting at Governament School Building walls Public Places and Government office Buildings in Ward No-0
Yelahanka Sattelite Town Sub Division.



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ ಜ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-10೯